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IFW
PATENT
Attorney Docket No.: 018512-009910US
Client Reference No.: I-5039

On May 23, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: *M.T.D.*
Mark T. Davis

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Albert Michiel van Rhee

Application No.: 10/754,484

Filed: January 9, 2004

For: METHOD FOR SCREENING
COMPOUNDS USING CONSENSUS
SELECTION

Examiner: Not Yet Assigned

Art Unit: 2123

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

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Sir:

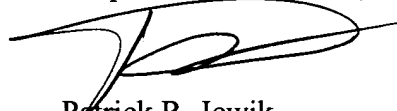
The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [excluding cited U.S. Patents, U.S. Patent Application publications, and appropriate IFW-stored, pending U.S. Patent Applications and portions thereof, per 1287 OG 163] are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and

the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

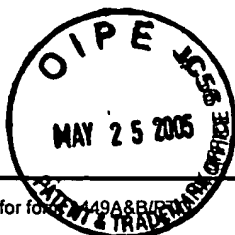
Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/754,484	
			Filing Date	January 9, 2004	
			First Named Inventor	van Rhee, Albert M.	
			Art Unit	2123	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	018512-009910US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-5,701,467	12/23/1997	Freeston	
	AB	US 5,845,049	12-01-1998	Wu	
	AC	US-5,857,978	01/12/1999	Hively et al.	
	AD	US-6,185,506 B1	02/06/2001	Cramer et al.	
	AE	US-2002/0156586 A1	10/24/2002	Van Rhee et al.	
	AF	US-2002/0187514 A1	12-12-2002	Chen et al.	
	AG	US 2003/0215813	11-18-2003	Roberds et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	AH	WO	98/47087	A1	10/22/1998			<input type="checkbox"/>
	AI	WO	00/28429	A1	05/18/2000			<input type="checkbox"/>
	AJ	WO	00/49539	A1	08-24-2000			<input type="checkbox"/>
	AK	WO	00/065421	A3	11-02-2000			<input type="checkbox"/>
	AL	WO	02/066955	A3	08-29-2002			<input type="checkbox"/>
	AM	EP	0918296	A1	05-26-1999			<input type="checkbox"/>
	AN	EP	1167969	A2	01-02-2002			<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AO	"Concord", Tripos, 1699 S. Hanley Rd., St. Louis MO, 63144, 2 pages	
	AP	"Database" definition, Merriam-Webster online dictionary, 2005, on the world wide web at http://www.m-w.com/cgi-bin/dictionary?book=Dictionary&va=database , 2005, 1 page.	
	AQ	"ion channel" definition, on the Free Dictionary.com website located online at http://encyclopedia.thefreedictionary.com/ion+channel , 2005, 3 pages.	
	AR	"SybylBase", Tripos, 1699 S. Hanley Rd., St. Louis MO, 63144, 6 pages, (December 1999)	
	AS	"Unity", Tripos, 1699 S. Hanley Rd., St. Louis MO, 63144, 6 pages, (December 1999)	
	AT	LABUTE "Binary Qsar: A New Method for the Determination of Quantitative Structure Activity Relationships" Pac. Symposium on Biocomputing, pp. 444-455, (1999)	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/754,484	
			Filing Date	January 9, 2004	
			First Named Inventor	van Rhee, Albert M.	
			Art Unit	2123	
			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	018512-009910US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AU	LIPINSKI, C., et al., "Experimental and computational approaches to estimate solubility and permeability in drug discovery and development setting" Advanced Drug Delivery Reviews 23, pp. 3-25, (1997)	
	AV	RUSINKO, A., et al., "Analysis of a Large Structure/Biological Activity Data Set Using Recursive Partitioning" J. Chem. Inf. Comput. Sci., Vol. 39, No. 6, pp. 1017-1026, (1999)	
	AW	vanRHEE, A. Michiel et al.; "Retrospective Analysis of an Experimental High-Throughput Screening Data Set by Recursive Partitioning"; 2001, <u>J. Comb. Chem.</u> , Vol. 3, pp. 267-277.	
	AX	vanRHEE, A. Michiel et al.; "Use of Recursion Forests in the Sequential Screening Process: Consensus Selection by Multiple Recursion Trees"; 2003, <u>J. Chem. Inf. Comput. Sci.</u> , Vol. 43, pp. 941-948.	
	AY	Various Web pages from URL= http://www.chem.swin.edu.au , 11 pages, (January 1996)	
	AZ	Various Web pages from URL= http://www.msi.com , 47 pages, (June 15, 2000)	
	BA	Various Web pages from URL= http://www.tripos.com , 7 pages (2000)	
	BB	Web page, "Decision Tree SAR in Cerius2 ® 4.0", at URL= http://www.msi.com/life/products/cerius2/decision_csar.html , 2 pages, printed 01/16/01	
	BC	Web page, "MDL Information Systems - Products -ISIS", at URL= http://www.mdli.com/cgi/dynamic/product.html?uid=\$uid&key=\$key&id=5 , (September 25, 2000)	
	BD	YOUNG, S., et al., "Analysis of a 29 Full Factorial Chemical Library" Journal of Medicinal Chemistry, Vol. 38, No. 14, pp. 2784-2788, (1995)	

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